(1,7,13,18,23,29,35) (40,46,48,51,

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 Application or Docket Number 69/66,544										
CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMA	ALL ENTITY	OR	•	R THAN ENTITY
FOR		NUM	NUMBER FILED NUME		EXTRA	RAT	E FEE		RATE	FEE
BASI	C FEE					1901.1	395.00	OR		790.00
TOTA	AL CLAIMS	5	minus 20 = * 34		x\$11	= -	OR	x\$22=	148	
INDE	PENDENT CL	AIMS /	// minus 3 = * 8		x41:	=	OR	x82=	656	
MULTIPLE DEPENDENT CLAIM PRESENT						+135	i=	OR	+270=	Ψ <u> </u>
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTA	NL	OR	TOTAL	2194
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MDN	Total	. 54	Minus	54	=	x\$11	=	OR	x\$22=	
ME	Independent	• //	Minus	*** //	=	x41=	=	OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+135	=	OR	+270=	
(Column 1) (Column 2) (Column 3)						TOT ADDIT. F		OR	TOTAL ADDIT. FEE	
AMENDMENT B	B	CLAIMS REMAININ AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	.53	Minus	"54	=	x\$11	=	OR	x\$22=	
	Independent	· //_	Minus	*** //	=	x41:	=	OR	x82=	
٧	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+135	=	OR	+270=	
(Column 1) (Column 2) (Column 3)						TOT ADDIT. F		OR	TOTAL ADDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMEN	34.6%	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	.23	Minus	.54	=	x\$11	=	OR	x\$22=	
ME	Independent	.3	Minus	·// /	=	x41=	=	OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						=	OR	+270=	
*** f t	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.									

PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 **CLAIMS AS FILED - PART I** SMALL ENTIT OTHER THAN (Column 1) (Column 2) TYPE [**SMALL ENTITY** OR **FOR NUMBER FILED NUMBER EXTRA** RATE FEE **RATE FEE BASIC FEE** 380.00 760.00 OR minus 20= | * **TOTAL CLAIMS** X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** TOTAL OR **CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY** SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL **RATE TIONAL** RATE MENDMENT AFTER **PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$18= ** X\$ 9= OR Independent Minus *** X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING **NUMBER PRESENT** TIONAL **RATE** RATE TIONAL MENDMENT **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR **FEE FEE** Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** TIONAL **AMENDMENT AFTER PREVIOUSLY** RATE RATE TIONAL **EXTRA AMENDMENT** PAID FOR **FEE FEE** Total Minus ** X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number